

96026380
MEDLINE
COMMENT
Other ESTs: THC195202
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Bioinformatics
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For clone availability, additional sequence and expression information related to this EST, please check the TIGR Human Gene Index (<http://www.tigr.org/cdb/hgi/hgi.html>)
Seq primer: M13 Reverse

FEATURES
source Location/Qualifiers
1..475
/organism="Homo sapiens"
/note="Organ: colon; Vector: pBluescript SK-; Site_1: EcoRI; Site_2: XhoI"
/db_xref="ATCC (inhost):108677"
/db_xref="taxon:9606"
/clone_lib="Colon carcinoma (HCC) cell line"
/tissue_type="colon"
/cell_type="KM12C"
/cell_line="KM12C(HCC)-parental human colon carcinoma;Dukes B2"
c1..>475
BASE COUNT 108 a 107 c 119 g 135 t 6 others
ORIGIN

Query Match 54.9%; Score 444.4; DB 17; Length 475;
Best local Similarity 98.1%; Pred. No. 1.4e-114;
Matches 467; Conservative 0; Mismatches 7; Indels 2; Gaps 2;

QY 189 GGCGGGCCGCTGGCGGCTGGTCTGCTCCGGAGGCGGTGACGGCAGACTCGTTGG 248
DB 1 GGCGGGCCGCTGGCGGCTGGTCTGCTCCGGAGGCGGTGACGGCAGACTCGTTGG 59
QY 249 TGTCTCTGGTTCTGCTCAGTCACTACAGGACCCCTGGGGGCGCTGTCCACCTCCGCCGG 308
DB 60 TGTCTCTGGTTCTGCTCAGTCACTACAGGACCCCTGGGGGCGCTGTCCACCTCCGCCGG 119
QY 309 GGCGGAGGAGTCGTTAAGTGCAGGACCTCAAGTGGGACAAATATTTGTAAGATCC 368
DB 120 GGCGGAGGAGTCGTTAAGTGCAGGACCTCAAGTGGGACAAATATTTGTAAGATCC 179
QY 369 AAAAAATAATGAGCTACGCAAGAACCCAGTTAACTGTACAACTACACAGCTCATGTTTC 428
DB 180 AAAAAATAATGAGCTACGCAAGAACCCAGTTAACTGTACAACTACACAGCTCATGTTTC 239
QY 429 CTGTTTCCAGCAGCCCAACATACTTGTAAAGATTCCAGTGGCAATGAACACACATTTTAC 488
DB 240 CTGTTTCCAGCAGCCCAACATACTTGTAAAGATTCCAGTGGCAATGAACACACATTTTAC 299
QY 489 TGGGACGAAGTGGTTTTTTCAGCCCATATCTTGGGAAATGTAATGGCTATTCTTA 548
DB 300 TGGGAAGCAANTNGTTTTTTTCAAGCCCATATCTTGGGAAATGTAATGGCTATTCTTA 359
QY 549 CAAAGTGGCAGTCGATGTCCTTTTCTTGGATGTTGGGAGCAGATGATTTTACCT 608
DB 360 CAAAGTGGCAGTCGATGTCCTTTTCTTGGATGTTGGGAGCAGATGATTTTACCT 419
QY 609 TGGATACCTCGCTTGGGTTTGTAAAG-TTTTGCACCTAGGGTTTTGTGGAAAT 663
DB 420 TGGATACCTCGCTTGGGTTTGTAAAGTTTTTGCACCTAGGGTTTTGTGGAAAT 475

RESULT 4
AI299154
LOCUS
DEFINITION
ACCESSION
NID
KEYWORDS
SOURCE
ORGANISM
REFERENCE

AI299154 439 bp mRNA EST 03-DEC-1998
GenBank accession number: U00001.1
NCI_CGAP_Lu5 Homo sapiens cDNA clone IMAGE:1896621 3',
mRNA sequence.
AI299154
9395808
EST.
human.
Homo sapiens
Eukaryota; Metazoa; Chordata; Vertebrata; Mammalia; Eutheria;
Primates; Catarrhini; Hominidae; Homo.
1 (bases 1 to 439)